RECEIVED

Applicants:

Craig L. Schmidt et al.

Examiner:

Schaetzle, Kennedy CENTRAL FAX CENTER

Serial No.

10/057,419

Group Art:

3762

JAN 1 7 2006

Filing Date:

January 25, 2002

Docket No.: P-7586.01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER

SOURCE

PETITION FOR CORRECTION OF **INVENTORSHIP UNDER 37 C.F.R §1.48**

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request to correct the inventorship in the above-identified patent application. An error in naming the correct inventors occurred without deceptive intent. Specifically, Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen were inadvertently not named as inventors, and applicants hereby request to add Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen as inventors.

In accordance with 37 C.F.R. §1.324(a), the following are enclosed in support of this request:

- A written statement signed by Nathan A. Torgerson, Steven L. Jensen, (1) John W. Forsberg, and Raymond F. McMullen, the persons being added as inventors, indicating that the error in inventorship occurred without deceptive intention on their part;
- A statement from each of the current named inventors agreeing to the (2)change of inventorship;

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130.00 DA 01 FC:1464

Applicants: Serial No. Page 2

- (3) A Communication from the Assignee, stating the Assignee's written consent for adding Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen as inventors; and
 - (4) Copy of executed Assignment document.

The Commissioner is hereby authorized to charge deposit account number 13-2546 in the sum of \$130.00 for the fee set forth in 37 C.F.R. §1.17(i). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2546.

Respectfully submitted,

Date: //17/06

Caroline F. Barry Reg. No. 41,600

Telephone: (763) 514-

No. 27581



JAN 1 7 2006

Facsimile Cover Sheet

P-7586.01

To: Examiner Kennedy Schaetzle

Company: U.S. Patent and Trademark Office

Phone:

Fax: 571 273 8300

From: Caroline F. Barry

Phone: 763 514 4673

Fax: 763 505 2530

Date: January 17, 2006

Pages including this

cover page: 27

Comments:

RE: P-7586.01 Serial No. 10/057,419

Applicants: Craig L. Schmidt, et al.

Filed: January 25, 2002

Title: IMPLATABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

Attached please find the following documents:

- X Petition for Correction of Inventorship Under 37 C.F.R.§1.48 (2 pages)
- X Communication from Assignee (2 pages)
- X Transmittal dated April 3, 2002
- X Assignment Recordation Form Cover Sheet dated April 3, 2002
- X Assignments (Set 1) for Craig L. Schmidt and Paul M. Skarstad
- X Copy of "Received" Postcard dated April 3, 2002
- X Signed Combined Declaration and Power of Attorney for Craig L. Schmidt, Paul M. Skarstad, Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen
- X Statements of Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen
- X Assignments (Set 2) for Craig L. Schmidt, Paul M. Skarstad, Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen
- X Notice to File Missing Parts of Nonprovisional Application Part 2

IF TELECOPY IS (LLEGIBLE OR ALL PAGES HAVE NOT BEEN RECEIVED, PLEASE CONTACT MOLLY CHLEBECK AT TELEPHONE (763) 514-3118 IMMEDIATELY.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ON THIS TRANSMITTAL FORM. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS LISTED ABOVE VIA THE U.S. POSTAL SERVICE.

PAGE 1/27 * RCVD AT 1/17/2006 2:45:31 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/26 * DNIS:2738300 * CSID:7635146982 * DURATION (mm-ss):05-02

PECEIVED CENTRAL FAX GENTER

JAN 1 7 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Craig L. Schmidt et al.

Examiner:

Schaetzle, Kennedy

Serial No.

10/057,419

Group Art:

3762

Filing Date:

January 25, 2002

Docket No.: P-7586.01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER

SOURCE

COMMUNICATION FROM ASSIGNEE

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

Medtronic, Inc., a corporation organized and existing under the laws of the State of Minnesota and having a place of business at 710 Medtronic Parkway, Minneapolis, Minnesota 55432, represents that it is the assignee of rights in U.S. Serial No. 10/057,419, Filed January 25, 2002, and entitled IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER.

Medtronic, Inc. hereby consents to the addition of Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg, and Raymond F. McMullen as inventors of the above-identified application.

Attached hereto is a copy of the executed assignment document for the subject application, which was submitted to the U.S. Patent and Trademark Office for recordation on April 3, 2002.

I hereby declare that I am authorized to act on behalf of the assignee, that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: January 17, 2006

Jeanne M. Forneris

itle: Vice President and Senior Counsel

STATE OF MINNESOTA

COUNTY OF ANOKA

On this 17th day of January, 2006, before me personally appeared Jeanne M. Forneris, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

Commission Expires Jun 31, 2010

DOCKET NO: P-7586.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL

In re Ap For: Serial N Filed:	lo.:	Craig L. Schmidt et al. IMPLANTABLE MEDICAL DE 10/057,419 January 25, 2002	VICE WITH A DUAL POWER SOURCE
		described herein, are being dep Trademark Office, Assignment I Signature	IDER 37 CFR 1.8: I hereby certify that this TRANSMITTAL and the paper(s), as osited in the U.S. Postal Service, as first class mail, addressed to U.S. Patent and Division, Washington, D.C. 20231 on this
Washin	ssioner for Pa Igton, D.C. 20 Box Assignme	0231	
Sir:			
We are	transmitting	herewith the attached:	
X X X	Assignment Assignment Return Posto	Cover Sheet	
		ereby petitions for aease consider this aetition th	month(s) extension of time. If an additional extension of time is erefor.
X	Please charq	ge Deposit Account 13-2546 fo	or the Assignment Recordal Fee for a Total of \$40.00.
x	consider this		m is required. However, if an extension of time is required, please for the possibility that applicant has inadvertently overlooked the need to Deposit Account 13-2546.
H	n 1 3,	2002	Mulle
Date		A R M	ty: Michael C. Soldner eg. No. 41,455 EDTRONIC, INC. 10 Medtronic Parkway N.E.

Minneapolis, Minnesota 55432-5604

. JAN. 17. 2006 1:47PM

FORM PTO-1584 1-31-92

ASSIGNMENT RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

P-7586.01

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1.	Name of co	nveying party(le:	s):		2. Name and	d address of ı	receiving p	party(les);	
		Craig L. Schmidt Paul M. Skarstad		Int	Name: Internal Address:				
				Str. Cit		710 Medtroni MINNEAPOL			: 55432
	Additional na	ame(s) of conveyir	ng party(ies) attached? []Y	'es [X]No					
3.	Nature of co	onveyance:		[X] [] []	Assignment Security Agre Other	eement	1) []	Merger Change o	f Name
	Execution D	ate: 03/22/2002 03/22/2002	Craig L. Schmidt Paul M. Skarstad	~~		s) & address(e	s) attached	i? []Yes [X]	No
4.	Application If this docum	number(s) or par nent is being filed t	tent number(s): 10/057, ogether with a new applica	419 ation, the execution	n date of the a	pplication is:_			
A.	Patent Applic Additional	cation No.(s) numbers attached	? []Yes [X]No						
5.	Name and a concerning	ddress of party t document should	o whom correspondence d be mailed:	. 6.	Total numbe	er of applicati	ons and	1	
	Name	Michael C. Soldn	<u>er</u>	7.	Total fee (37	CFR 3.41):	ffkå+ jude svåv et na	\$40.00	
	Address;	MEDTRONIC, 710 Medtronic M.S. LC 340			[] Enclosed (X) Authorize	d to be charge	d to depos	it account	
			Minnesota 55432	8.		ount Number)	
			DO N	OT USE THIS SPA	ACE				
),	Statement a	nd signature,							
	To the bonginal docu Michael C. Name of Per	ment. Soldner	dge and belief, the foregon	information is to	rue and correc		ched copy i		oy of the
				Total number of p	oages including	g cover sheet,	attachmen	ts and docu	ment 4
				not detach this portio	n				
	Mail documents	pen ritiw bebrosen ed of	uited coversheet information to:						

Commissioner of Patents and Trademarks

EXIX Assignments

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), 1Washington, D.C. 20503.

ATTORNEY DOCKET: P-7586.01

ASSIGNMENT

WHEREAS, WE, <u>CRAIG L SCHMIDT AND PAUL M. SKARSTAD</u>, are the inventors of <u>IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE</u> for which we have executed an application for filling in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States on ____, therefor, and

WHEREAS, <u>MEDTRONIC, INC.</u> a corporation organized and existing under the laws of the <u>State of Minnesota</u> and having a principal place of business at <u>710 Meditronic Parkway N.E., Minneapolis, Minnesota 55432-5640</u>, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor including our rights under the international Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or our executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

Patent to Corporation in accordance with this instrument.
IN WITNESS WHEREOF, I have hereunto set my hand on this 22 day of
Craig L. Schmidt
On this <u>33</u> day of <u>March</u> , 2002, before me personally appeared Craig L. Schmidt, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year and the seal of my office, DEBRA R. SCHADT

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

On this 22 day of _______, 2002, before me personally appeared Paul M. Skarstad, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

The "RECEIVED" stamp of the United States Patent and Trademark Office imprinted hereon acknowledges receipt of:

Transmittal X Assignment

Assignment Cover Sheet

In re Application of:

For:

Craig L. Schmidt et al. IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

Serial No.:

10/057,419

Filed:

January 25, 2002

DOCKET: P-7586.01

MCS/mc

ATTORNEY DOCKET: P7586.01

PATENT

UNITED STATES PATENT APPLICATION COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named invename; that	entor I hereb	y declare that my resid	ence, post office addres	s and citizer	nship are as stated below next to my		
I verify believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE , the specification of which:							
is attached hereto was filed on <u>January</u> patent.	was filed on January 25, 2002 under application serial go, 10/057.419, which I have covinged and for which I have to						
I hereby state that I have reviews amendment referred to above.	ed and under	rstand the contents of the	e above-identified specif	ication, inclu	ding the claims, as amended by any		
l acknowledge the duty to disclose Regulations, §1.56(a),	Information	which is material to the p	atentability of this applic	ation in acco	rdance with Thie 37, Code of Federal		
Including for continual application Serial No (For CIP application		applications, material in ed , and the nation	nformation which became all or PCT international	e avallable i filing date of	between the filing date of the prior the continuation-in-part application.1		
I hereby claim foreign priority bene listed below and have also identi application on the basis of which pr			e, §119/365 of any foreign or patent or inventor's o	n application entificate hav	n(s) for palent of inventor's centificate ring a filing date before that of the		
o such applications I such applications hav	nave been file e been filed :	ed. as follows:		•			
FOI	EIGN APPI	JCATION(S), IF ANY, CL	AlMING PRICETTY LINE	ED 35 USC .	8110		
COUNTRY	1	ICATION NUMBER	DATE OF FILI		DATE OF ISSUE		
•							
ALL FOR	EIGN APPL	ICATIONS, IF ANY, FILE	D BEFORE THE PRIOR	ITY APPLICA	ATION(S)		
COUNTRY	1	ICATION NUMBER	DATE OF FILE		DATE OF ISSUE		
by the first paragraph of Title 35. Un	ited States (Code 6112 Lecknowlode	of disclosed in the phor i	Juned States	onal application(s) listed below and, application in the manner provided ation as defined in Title 37, Code of PCT international filing date of this		
U.S. APPLICATION NUMBE	:R	DATE OF	FILING	STATUS	(patented, pending, abandoned)		

DECLARATION AND POWER OF ATTORNEY Page 1 of 3 P7586.01

^{§ 1.56} Duty of disclosure; fraud, striking or rejection of applications.

^{§ 1.56} Duty of disclosure; fraud, striking or rejection of applications.

(a) A duly of candor and good faith loward the Patent and Trademark Office rests on the Inventor, on each attorney or agent who prepares or presecutes the application and on every other individual who is substantively involved in the preparation or presecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duly to disclose to the Office information they are aware of which is material to the patentiability of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to leave as a patent. The duly is commensurate with the degree of involvement in the preparation or presecution of the application.

I hereby eppoint the attorney(s) and/or agent(s) associated with:

Customer No. 27581

to prosecute this application and to transport all business in the Patent and Tradamark Office connected herewith.

Please direct all correspondence in this case to: Caroline F. Barry, Customer No. 27581,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful folge statements and the tike so made are punishable by fine or imprisonment, or both, under Section 1001 of Yide 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Nati	PO OF FIRST NAME CRAIG	MIDDLE INITIAL	LAST NAME SCHMIDT
Resider Citizens		STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP
Post Of Address	POST OFFICE ADDRESS 831 HIDDEN MEADOW TRAIL	CITY EAGAN	STATE/ZIP/COUNTRY MINNESOTA/55123/US
IGNATURE C	FINVENTOR 201: Crain	hmidt	DATE: /-13-06
Full Nar Inventor	e of FIRST NAME PAUL	MIDDLE INITIAL	LAST NAME SKARSTAD
Residen Citizens		STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
Post Off Address	POST OFFICE ADDRESS 2415 GARLAND LANE	CITY PLYMOUTH	STATE/ZIP/COUNTRY MINNESOTA/56447/US
SNATURE O	INVENTOR 202:		DATE:
Full Nam	of FIRST NAME	M(DDLE INITIAL	LAST NAME
Residen Cilizensi	es cmy	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP
Pest Off Address	POST OFFICE ADDRESS 13618 BITTERSWEET STREET NW	CITY ANDOVÉR	STATE/ZIP/COUNTRY MINNESOTA/55304/US
SNATURE OF	INVENTOR 203:		DATE:

DECLARATION AND POWER OF ATTORNEY Page 2 of 3 P7596.01 I hereby appoint the attorney(s) and/or agent(s) associated with:

Customer No. 27581

to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Please direct all correspondence in this case to: Caroline F. Barry, Customer No. 27581.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Tride 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	<u> </u>			
	Full Name of Inventor	FIRST NAME	MIDDLE INITIAL	LAST NAME
2	niverior	CRAIG	<u>L</u>	SCHMIDT
0	Résidence &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
1	Citizenship	EAGAN	MINNESOTA	us
	Post Office	POST OFFICE ADDRESS	СПУ	STATE/ZIP/COUNTRY
	Address	891 HIDDEN MEADOW TRAIL	EAGAN	MINNESOTA/55123/US
SIGN	LATURE OF INVE	ENTOR 201:		DATE:
	Full Name of	FIRST NAME		
2	Inventor		MIDDLE INITIAL	LAST NAME
_	-	PAUL	M	SKARSTAD
0	Residence & Citizenship	CITY	STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
2	<u> </u>	PLYMOUTH	MINNESOTA	US
	Post Office Address	POST OFFICE ADDRESS	CITY	STATE/ZIP/COUNTRY
	7.00.003	2415 GARLAND LANE	PLYMOUTH	MINNESOTA/55447/U\$
SIGN	ATURE OF INVE			DATE:
_		Tanker &	Carital	15 1 an 500%
	Full Name of	FIRST NAME	MIDDLE INITIAL	
2	Inventor	NATHAN	A.	LAST NAME
Ó	Residence &	CITY		TORGERSON
3	Citizenship	ANDOVER	STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
•	Post Office		MINNESOTA	US
	Address	POST OFFICE ADDRESS	CITY	STATE/ZIP/COUNTRY
•		13618 BITTERSWEET STREET NW	ANDOVER	MINNESOTA/55304/US
SIGNA	ATURE OF INVE	NTOR 203: Matter 0. Dog		DATE:
		- MARGEN D. 9) ON	elso-	115AN 2006

DECLARATION AND POWER OF ATTORNEY Page 2 of 5 P7586.01

F. (14)			
Full Name of Inventor	FIRST NAME	MIDDLE INITIAL	LAST NAME
2	STEVEN	L	JENSEN
Residence &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
4 Citizenship	COON RAPIDS	MINNESOTA	US
Post Office	POST OFFICE ADDRESS	CITY	STATE/ZIP/COUNTRY
Address	1614 121st CIRCLE/t/W	COON RAPIDS	MINNESOTA/55304/US
SIGNATURE OF INVE	:NTOR 204:		DATE: / /// / 2004
Full Name of	FIRST NAME	MIDDLE INITIAL	LAST NAME
Inventor	JOHN	w.	FORSBERG
Residence &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
Citizenship	ST. PAUL	MINNESOTA	US
Post Office	POST OFFICE ADDRESS	CITY	STATE/ZIP/COUNTRY
Address	5775 LAMETTI LANE	ST. PAUL	MINNESOTA/55128/US
IGNATURE OF INVE	NTOR 205: HW. D.	us -	DATE: Jan 11,2006
Full Name of	FIRST NAME	MIDDLE INITIAL	
Inventor	RAYMOND	MIDDLE INITIAL	LAST NAME
Residence &	CITY	F.	MCMULLEN
Citizenship		STATE OR FOREIGN COUNTRY	COUNTRY of CITIZENSHIP
D 047			US
Address			STATE/ZIP/COUNTRY
'		SHOREWOOD	MINNESOTA/55331/US
SNATURE OF INVEN	90-9291: F // V		DATE: 17 January 2006
Post Office	11/A- // V	MINNESOTA CITY SHOREWOOD	STATE/ZIP/COUNTRY MINNESOTA/55931/US

Applicant(s): Craig L. Schmidt et al.

Examiner:

K. Schaetzieentral Pax Center

Serial No.:

10/057,419

Group Art Unit:

3762

JAN 1 7 2006

Filed:

January 25, 2002

Atty. Docket No.:

P7586.01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

STATEMENT OF NATHAN A. TORGERSON

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 115AN 2006

Nathan A. Torgerson

Applicant(s): Craig L. Schmidt et al.

Examiner:

K. Schaetzle

RECEIVED

Serial No.:

10/057,419

Group Art Unit;

3762

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P7586.01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

STATEMENT OF STEVEN L. JENSEN

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 1-11-2004

Stalian

Applicant(s): Craig L. Schmidt et al.

Examiner:

K. Schaetzle

RECEIVED

Serial No.:

10/057,419

Group Art Unit:

3762

JAN 17 2006

Filed:

January 25, 2002

Atty. Docket No.:

P7586,01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

STATEMENT OF JOHN W. FORSBERG

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Jan 1,06

ohn W. Forsberg

Applicant(s): Craig L. Schmidt et al.

Examiner:

K. Schaetzle

RECEIVED CENTRAL FAX CENTER

Serial No.:

10/057,419

Group Art Unit

3762

JAN 1 7 2006

Filed:

January 25, 2002

Atty. Docket No.:

P7586.01

Title:

IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE

STATEMENT OF RAYMOND F. MCMULLEN

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 17 January 200

Raymond F. McMullen

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

January, 2006. I have hereunto set my hand on this 12 day of

STATE OF MINNESOTA

COUNTY OF ANOKA

Affidav+ No. 157

On this 12 day of 1 annuary , 2006, before me personally appeared Raymond F. McMullen, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

ATTORNEY DOCKET: P7586.01

<u>ASSIGNMENT</u>

WHEREAS, WE, <u>Craig L. Schmidt, Paul M. Skarstad, Nathan A. Torgerson, Steven L. Jensen, John W. Forsberg and Raymond F. McMullen, are the inventors of IMPLANTABLE MEDICAL DEVICE WITH A DUAL POWER SOURCE, for which an application for a United States Patent was filed on January 25, 2002, under Serial No. 10/057,419; and</u>

WHEREAS, <u>MEDTRONIC</u>, INC, a corporation organized and existing under the laws of the <u>State of Minnesota</u> and having a principal place of business at <u>710 Medtronic Parkway N.E.</u>, <u>Minneapolis</u>, <u>Minnesota 55432-5640</u>, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor including our rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, and also hereby authorize Corporation and its employees to fill in the serial number and filing date above after this document has been executed;

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth, and hereby grant Corporation the right to fill in the serial number and filing date in this document upon their receipt;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or our executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

ASSIGNMENT Page 1 of 7 P7586.01

I hereby request the Honorable Commissioner of Patents and Trademarks to issue Letters Patent to Corporation in accordance with this instrument.	
IN WITNESS WHEREOF, I have hereunto set my hand on this 13th day	
Craig L. Schmidt	
STATE OF MINNESOTA	
countrof anoka Hennepun	
On this day of	ared olng
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of office, the day and year above written.	f my
Debrack Schmi	dt
Public DEBRA SCHMIDT Notary Public Notary Public State of Minnesota My Commission Expires Johuary 91, 2010	

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.
IN WITNESS WHEREOF, I have hereunto set my hand on this 12 day of 2006.
STATE OF MINNESOTA
COUNTY OF ANOKA
On this
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.
Mally Chlebeck

hereby request the Honorable Commissioner of Patents and	d Trademarks to issue the Letters Patent to
Corporation in accordance with this instrument.	

IN WITNESS WHEREOF, I have hereunto set my hand on this _____ day of ____, 2006.

Molly Me Olle

STATE OF MINNESOTA

COUNTY OF ANOKA

On this _____ day of _______, 2006, before me personally appeared Nathan A. Torgerson, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

> MOLLY MCCLELLAN Notary Public-Minnesota

> > ASSIGNMENT Page 4 of 7 P7586.01

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.
IN WITNESS WHEREOF, I have hereunto set my hand on this
STATE OF MINNESOTA
COUNTY OF ANOKA
On this day of, 2006, before me personally appeare. Steven L. Jensen, to me known to be the person described in and who executed the foregoin instrument and acknowledged that s/he executed the same as his/her free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office the day and year above written.
Molly Chlebick Notary Public
WARANAAAAAAAAAAAAAAAAAAAAAAAAAA NOTRIY Public

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

_ day of

y McCaller

John W. Forsberg

STATE OF MINNESOTA

COUNTY OF ANOKA

On this _____ day of ______ 2006, before me personally appeared John W. Forsberg, to me known to bathe person described in and who executed the foregoing instrument and acknowledged that s/ne executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

MOLLY MCCLELLAN
Notary Public-Minneacts
My Commission Expires 3sn 31, 2010

Notary Public

ASSIGNMENT Page 8 of 7 P7586.01

I hereby request the Honorable Comr Corporation in accordance with this in:	nissioner of Patents and Traden strument.	narks to Issue the Letters Patent to
	have hereunto set my hand	11 Mil
	,	

STATE OF MINNESOTA

COUNTY OF ANOKA

January

Affidavit No. 157

2005, before me personally appeared day of On this _ Raymond F. McMullen, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seat of my office, the day and year apove written.